

STATE OF CALIFORNIA CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base-year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

**California Integrated Waste Management Board
Office of Local Assistance
1001 I Street, 9th Floor
PO Box 4025
Sacramento, CA 95812-4025**

General Instructions:

Please select the **ONE** choice below that best explains your request to the Board.

- 1. Use a recent generation-based study to calculate our current reporting-year generation amount, but not officially change our existing Board-approved base year.
- 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The cells on these sheets are protected except for the ones that need information. If you have problems using these sheets, please contact your Office of Local Assistance representative.

Section I: Jurisdiction Information and Certification			
<i>All respondents must complete this section.</i>			
I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:			
Jurisdiction Name Sierra Madre		County Los Angeles	
Authorized Signature		Title	
Type/Print Name of Person Signing Bruce Inman	Date	Phone () (626) 355-7135	
Person Completing This Form (please print or type) Rosalind Risser Yasui		Title Consultant	
Affiliation:	EcoSynthesis		
Mailing Address	City	State	ZIP Code
232 W. Sierra Madre Blvd.	Sierra Madre	CA	91024
E-mail address <u>smpwrks@earthlink.net</u>			

Section II: Information for New Generation-Based Study for Existing or New Base Year
Attach additional sheets if necessary— reference each response to the appropriate cell number (e.g., 4).
Note: New base years must be representative of a jurisdiction's disposal and diversion.

1. Current Board-approved base-year:	2. Proposed new generation-based study year:
1990	1999

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:
 This year is representative of a typical year for this jurisdiction in terms of disposal and diversion. The disposal at the landfill has not changed significantly over the past 3 years. In terms of demographics and population, the jurisdiction has changed very little as well. No unusual diversion activities were included in this study.

4. Enter your diversion rates below.

Diversion rate calculated using existing base year	a. -13 %	Diversion rate calculated using new generation-based study	b. 27 %
For existing base year pounds/person/day based on generation	6.40	For new generation based study pounds/person/day based on generation	9.55
Residential generation 79 %	Non-Residential Generation 21 %	Residential generation 78% %	Non-Residential generation 22% %
Population existing generation-based study 10,762		11,550	

5. If there is an increase between 4a and 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples, e.g. change in jurisdiction's demographics.
 The City conducted a new Base Year Generation Study for 1999. Since 1990, the City has implemented diversion programs that are consistent with their SRRE such as: curbside crv recycling, residential curbside greenwaste collection, recycling at City Hall, grasscycling and composting at the public school and the City park, and a strong public outreach program that includes newspaper articles, closed circuit programming, and a City Recycling Guide. The 1990 base year did not include commercial sector diversion nor any of the diversion from the programs mentioned above. The 9.5 pounds per person generation is typical of this type of residential community with a large amount of greenwaste.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)
 In part due to inaccuracies in the 1990 Base Year, Sierra Madre's 1999-2000 diversion default value was -13%. The 1990 base year did not count all the various types of generation, including self-haul and recycling done independently of the hauler. For a small city such as Sierra Madre, the adjustment method is not a good indicator, especially after 10 years. Many new programs have been put into effect since 1990, and this new base year reflects the additional diversion. In order to get a more accurate base year, the City chose to include diversion data from 80 of its 143 businesses and schools, as well as to quantify the various activities that can count as diversion at the local landfill and City recycling programs.

7. Disposal Tonnage: (enter values)	11335 Residential	3101 Non-Residential	14766 Total
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Please select the **ONE** choice below that best explains your disposal data and complete the required tables.

a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)

b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at <http://www.ciwmb.ca.gov/lgcentral/forms/rytmndrq.doc>)

c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at <http://www.ciwmb.ca.gov/lgcentral/forms/rytmndrq.doc>)

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. (Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested) Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all additional calculations). If any diversion is from restricted wastes, (agricultural wastes, inert solids (e.g., concrete, asphalt, dirt, etc.), white goods, and scrap metal) please identify those programs/waste types and fill out section 10. Please mark as Attachment 8 all copies of survey forms.

* Please provide detailed non-Residential waste audit information in Section 9.

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation w/multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Residential Activities:					
Source Reduction					
Backyard composting					
Grasscycling		0.0%			
Other Residential source reduction (list each program separately)					
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Subtotal Residential Source Reduction	0	0.0%			
Recycling					
Curbside Recycling	1286	6.4%	crv, aluminum, glass, newspaper, junk mail, white ledger, magazines, colored paper, cereal boxes, telephone books, occ, plastics number 1 through 7, tin, greenwaste	Actual tonnage per hauler No buy back center in city	Hauler record, City Hall
Buyback centers					
Drop-off centers					

Diversion Activity	Actual tons (A)	Relative Percent to Total Generation (A/Total Generation)	Specific material type(s) (List operation w/multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types. The program type glossary is online at: http://www.ciwmb.ca.gov/igcentral/paris/codes/reduce.htm					
Other Residential recycling (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Recycling	1286	6.4%			
Composting					
Green waste drop-off					
Curbside green waste	2659	13.2%	grassclippings, yardwaste included in greenwaste	Actual tonnage per hauler	Hauler record, City Hall
Christmas Tree program					
Other Residential composting (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Residential Composting	2659	13.2%			
Subtotal Residential Diversion	3945	19.6%			
Non-Residential Activities:					
Source Reduction					
Non-Residential Waste Audits*	178	0.9%		See Section 9	
Other non-Residential source reduction (list each program separately)					
Enter Program name					
Enter Program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Non-Residential Source Reduction	178	0.9%			

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation w/multiple materials in one box)	Specific diversion factor used (if any) and Source	Type of record and location of record
Recycling					
Non-Residential Waste Audits*	202	1.0%		See Section 9	
Other non-Residential recycling (list each program separately)					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Non-Residential Recycling	202	1.0%			
Composting					
Non-Residential Waste Audits*	0	0.0%		See Section 9	
Other non-Residential composting (list each program separately)					
Parks composting	16	0.1%	grass clippings, yardwaste	325 lbs per 3 cubic yards (USEPA)	Water Dept. Superintendent
Enter program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal Non-Residential Composting	16	0.1%			
Subtotal Non-Residential Diversion Residential/Non-Residential Diversion Activities	396	2.0%			
ADC	705	3.5%	green waste	Actual weight (Disposal Reporting System minus hauler greenwaste)	Disposal Reporting System, Hauler Record
Sludge					
Scrap metal	0	0.0%	concrete	Actual weight	Hauler record, City Hall Bill George, L.A.
Construction and demolition	322	1.6%	asphalt, dirt	Actual weight	County San. Districts
Subtotal Residential/Non-Residential diversion	1027	5.1%			
Total Diversion Tons	5368	26.7%			

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific material type(s) (List operation w/multiple materials in one box)	Specific conversion factor used (if any) and Source	Type of record and location of record
Please use the Board's program types. The program type glossary is online at: http://www.ciwmb.ca.gov/igcentral/paris/codes/reduce.htm	(A)	(A/Total Generation)			
Total Disposal Tons from Sec.7	14766	73.3%			
Total Generation Tons (Div+Dis)	20135				

9. Specific Non-Residential Sector Waste Audits-Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

(Form will perform all addition calculations).

Please provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type. Include copies of survey form(s) used.

Type of Non-residential Generator	Audit Reference Number	Specific/Major Diversion Activities (include material type e.g. paper recycling, grasscycling). (List activities on one line)	Source Reduction Tons	Recycling Tons	Composting Tons	Total Diversion Tons	Percent of Total Generation (Total Diversion Tons/Total Generation in Section 8)	Survey Method Phone (P) Mail (M) On-site (O) Other ____
Grocery Store	27	cardboard and cooking oil recycling, pallet reuse.	6	79		85.36	0.4%	O
Private School	4	paper, aluminum can, glass, and plastic recycling, paper, cardboard, pallet and plastic reuse, grasscycling, toner cartridge return, furniture, food and book donation, recycled paper and rose petal project	30	3		32.62	0.2%	O
Meat Market	70	meat and bone rendering		23		23.40	0.1%	O
Church/Childcare	58	paper recycling, duplex copying, plastic reuse	13	6		18.79	0.1%	O
Restaurant	43	cardboard, glass, aluminum, cooking oil and plastic container recycling		18		18.29	0.1%	O
Warehouse	67	plastic christmas tree recycling, pallet reuse, cardboard recycling	9	8		16.70	0.1%	O
Restaurant	15	Cooking oil rendering, cardboard recycling, plastic recycling and reuse, and food donations	0	10		10.66	0.1%	O
Liquor Store	26	Recycling newspaper and cardboard, Reuse of plastic buckets and toner cartridge	0	8		8.21	0.0%	O
Electronics Dealer	2	plastic recycling, pallet and paper packaging (cardboard and newspaper) reuse, beverage container recycling	0	7		7.01	0.0%	O
Restaurant	12	Rendering of cooking oil		5		5.33	0.0%	O
Totals			57.77	168.60		226.37	1.1%	O

Summarize the non-residential diversion activities quantification methodology and applicable conversion factors.

Cardboard Recycling Businesses 27, 43, 26, 15, and 67

Business # 27 is a grocery store. They bale their cardboard. Board staff conducted an on-site visit to the store and the manager stated that the bales are 600 lbs each and that the business recycles 5 bales per week.

Business # 43 puts the empty boxes by the trash bin for a local recycler to collect. The estimate was given in terms of number of boxes set out each week. The conversion factor for a medium box (2.2 lbs/box from USEPA) was used to calculate the weight of the boxes diverted annually.

Business # 26 recycles cardboard boxes. The City used the conversion factor of x 2.2 lbs/box from USEPA to calculate the weight of the boxes diverted annually.

Business # 15 recycles some of its cardboard at a City drop-off facility in the park. They take 150 lbs. 3 to 4 times per week. The auditor used the calculation of 150 lbs x 3.5 times per week x 52 weeks.

Business # 67 is a warehouse for a large arts and crafts company. Board staff conducted an on-site visit of the facility and the owner confirmed that the company self-hauls approximately 200 lbs per week of cardboard to a recycling facility.

Paper Recycling Businesses 4, 26, and 58

Business # 4 recycles 3-32 gallon barrels of paper per week. The City used the USEPA conversion factor of 25.41 lbs/33 gallons.

Business # 26 recycles newspaper. Actual weight per company records was used.

Business # 58 recycles one 3 cubic yard bin of paper per week. The City used the USEPA conversion factor of 363.5 lbs./cubic yard.

Aluminum Can Recycling Businesses 2 and 4

Business # 4 has actual weight receipts for aluminum can recycling of 150 lbs/year

Business #2 estimates that it recycles two six-packs per week. The USEPA conversion factor of .037 lbs/can was used.

Plastic Recycling Businesses 4, 15, 43, and 67

Businesses # 4 and # 43 recycle their plastic buckets through their waste hauler. The number of recycled buckets was counted for each business and the USEPA conversion factor of 1.9 lbs/bucket was used.

Business # 4 also recycles plastic wrap used around pallet loads of goods that it receives. They estimated weight for plastic is .75 lbs per pallet load.

Business # 15 recycles their plastic buckets through their detergent vendor. The USEPA conversion factor of 1.9 lbs/bucket was used.

Business # 67 sells plastic Christmas trees. They recycle damaged Christmas trees. Per an on-site visit by Board staff the business confirmed that they recycle approximately 5,000 lbs of plastic Christmas trees per year.

Cooking Oil Rendering Businesses 12, 15, 27, and 43

Businesses # 12, # 15, and # 43 store their cooking oil in 55 gallon drums that are collected once per week. The USEPA conversion factor of 7.45 lbs/gallon was used. Board staff conducted an on-site visit of Business # 27 and confirmed that the store recycles 100 gallons of cooking oil every 4 months. The USEPA conversion factor of 7.45 lbs/gallon was used.

Meat Scrap Rendering Business 70

Per an on-site visit by Board staff the business confirmed that they recycle approximately 900 lbs/week of meat scraps and bones through a rendering company.

Grasscycling Business 4

Per a phone conversation with the school administration, Board staff confirmed that the school has about 4.5 acres of grass, which is grasscycled year round. The City used a conversion factor of 6.5 tons/acre/year for grasscycling.

Paper Source Reduction Business 58

Business # 58 uses double sided copying to reduce the amount of paper used. Their purchasing department shows that they purchase 5 million sheets of paper per year and they estimate that they save 2.5 million sheets per year through double sided copying. There are 500 sheets of paper per ream and the City used the USEPA conversion factor is 5 lbs/ream of paper.

Paper reuse Businesses 2, and 4

Business #2 reuses newspaper for packing. They estimate that they use approximately an inch thick of newspaper per day. The City used the USEPA conversion factor of 35 lbs/one inch stack of newspaper.

Business # 4 makes paper from used paper and rose petals. The facility estimates that students reuse 78 lbs of paper per year.

Cardboard Reuse Businesses 2 and 4

Business # 2 reuses cardboard boxes for shipping. They reuse 250 medium boxes per month. The City used the USEPA conversion factor of 2.2 lbs/medium box. Business # 4 reuses cardboard sheets left by filming crews that regularly use the campus for filming. They reuse 25 4x8 sheets per year. The City estimated that each sheet was equivalent to a large cardboard box and they used the USEPA conversion factor of 4 lbs/large cardboard box.

Plastic Reuse Businesses 4, 15, and 26

Business # 4 reuses two 5-gallon plastic buckets per year. The City used the USEPA conversion factor of 1.9 lbs/5 gallon bucket.

Business # 15 reuses 22 to 23 plastic gallon jugs per year. The City used the USEPA conversion factor of .33 lbs/1 gallon jug.

Business # 26 reuses five 5-gallon plastic buckets per year. The City used the USEPA conversion factor of 1.9 lbs/5 gallon bucket.

Food donations Business 4

The operator estimated that an average of one pound per operating day is donated to local food banks. There are 260 operating days per year.

Pallet Reuse Businesses 2, 4, 27, and 67

In each case the USEPA conversion factor of 40 lbs/pallet was used.

Business # 2 gives 10 to 20 pallets per month to another company for reuse.

Business # 4 receives 6 pallets per year for a special event and returns those pallets to the manufacturer.

Business # 27 backhauls 6 pallets per week to various locations.

Business # 67 sends 300 to 400 pallets per year to a pallet recycler for reuse. 100 other pallets are reused within the company per year.

Toner Cartridge Reuse Business 4 and 26

Business # 4 returns 24 toner cartridges per month and Business # 26 returns one toner cartridge per month to the manufacturer for reuse. The City used the USEPA conversion factor of 2.5 lbs/toner cartridges.

Top 10

Survey Reference Number	Business Type	Diversion Activity	Material Type	Conversion Factor	Source	Composting (Pounds)	Source Reduction (Pounds)	Recycling (Pounds)	Total Tons
27	Market	Recycling	Cardboard	850 lb/bale	Tellus	0	0	795600 156,000	397.80 78
		Recycling	Cooking Oil	7.45 lb/gal	USEPA	0	0	8940 2,235	4.47 1.12
		Reuse	Plastic crate replaces cardboard	1.2 lb/beverage case replaces 2.2 lb/med	USEPA	0	17160 0	0	8.58 0
		Reuse	Plastic Pallet	40 lb/pallet	USEPA	0	8320	0	4.16
		Donated	Produce Trimmings	Actual weight of produce 150 lb/wk	Company Data	0	7800 0	0	3.60 0
		Reuse	Wood Pallet	40 lbs/pallet	USEPA	0	4160	0	2.08
		Reuse	Electronic Equipment return	Actual weight of equipment 500 lb/yr	Company Data	0	500 0	0	0.25 0
4	Private School	Recycling	Paper	5 lb/ream	USEPA	0	0	4805	2.40
		Recycling	Aluminum Can	Actual weight tickets	Company Data	0	0	900	0.45
		Recycling	Newspaper	Actual weight of paper 1 lb/day	Company Data	0	0	260	0.13
		Recycling	Mixed Paper/Mail	Actual weight of paper 109 lb/yr	Company Data	0	0	109	0.05
		Recycling	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	0	4	0.00
		Grasscycling	Grasscycling	8.5 tons per acre per year	UC Riverside CoOp Extension	0	58000	0	29.00
		Reuse	Scratch Paper	5 lb/ream	USEPA	0	260	0	0.13
		Reuse	Cardboard	4 lb/large box	USEPA	0	643	0	0.32
		Reuse	Food Donated	Actual weight of food 1 lb/day	Company Data	0	485	0	0.24
		Reuse	Pallet	40 lbs/pallet	USEPA	0	240	0	0.12
		Reuse	Donated Furniture	Actual weight of furniture 200 lb/yr	Company Data	0	200	0	0.10
		Reuse	Donated Books	Actual weight of books 87.5 lb/yr	Company Data	0	88	0	0.04
		Reuse/Refill	Paper Made from used paper and rose petal	Actual weight 78 lb/yr rose petal paper	Company Data	0	78	0	0.04
		Reuse	Plastic Shrink Wrap Returned to Vendor	2.5/cartridge	USEPA	0	60	0	0.03
		Reuse	Plastic Jugs	0.33 lb/1- gal container	USEPA	0	5	0	0.00
Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	4	0	0.00		
70	Meal Market	Recycling	Meat Scraps	45 lb/cf	USEPA	0	0	46800	23.40
15	Restaurant	Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	11440	5.72
		Recycling	Cooking Oil	7.45 lb/gallon	USEPA	0	0	8940	4.47
		Recycling	Plastic	1.9 lb/5 gal bucket	USEPA	0	0	91	0.05
		Reuse	Plastic Jugs	0.33 lb/1- gal jug	USEPA	0	43	0	0.02
		Reuse	Food Donated	Actual weight of food 2.5 lb/day	Company Data	0	800	0	0.40
43	Restaurant	Recycling	Cardboard	2.2/med_box	USEPA	0	0	22880	11.44
		Recycling	Glass	0.5 lb/8 oz bottle	USEPA	0	0	6500	3.25
		Recycling	Cooking Oil	7.45 lb/gallon	USEPA	0	0	3575	1.79
		Recycling	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	0	2223	1.11
		Recycling	Beverage Container	0.89 lb/case (24 cans)	USEPA	0	0	1404	0.70
67	Warehousing	Recycling	Cardboard	2.2/med_box	USEPA	0	0	10400	5.20
		Reuse	Pallet	40 lbs/pallet	USEPA	0	18000	0	9.00
		Recycling	Plastic Christmas Trees	Actual weight of trees 5,000 lb	Company Data	0	5000	0	2.50
10	Liquor Store	Recycling	Cardboard	Actual weight of cardboard 27,300 lb	Company Data	0	0	27300 7200	13.65 3.6
		Reuse	Plastic Case replaces cardboard	1.2 lb/beverage case replaces 2.2 lb/med	USEPA	0	5720 0	0	2.86 0
58	Church/Childcare	Reuse	Duplexed Paper	50 lb/case	USEPA	0	25000	0	12.50
		Recycling	Paper	484 lb/cy	USEPA	0	0	12584	6.29
		Reuse/Refill	Plastic Bottle	0.05/bottle	USEPA	0	456.25 0	0	0.23 0
2	Electronic Cable Dealer	Recycling	Wire to Surplus Dealer	Actual weight of wire 100 lb/New since 1	Company Records	0	0	100 0	0.05 0
		Recycling	Beverage Container	0.037/can	USEPA	0	0	23	0.01
		Reuse	Pallet	40 lbs/pallet	USEPA	0	7200	0	3.60
		Reuse in Packaging	Newspaper	35 lb/12" stack=2.9 lb/inch	USEPA	0	754	0	0.38
		Reuse	Cardboard	2.2 lb/med box	USEPA	0	8600	0	3.30
77	Jam 1/fig	Reuse	Pallet	40 lbs/pallet	USEPA	0	11440 0	0	5.72 0
		Reuse	Cardboard	2.2/med_box	USEPA	0	686.4 0	0	0.34 0
		Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	16	0	0.01
		Reuse	Plastic Drum Donated or Sold	15 lb/55 gallon drum	www.spil811.com	0	1800	0	0.90
		Reuse	Plastic Case Replaces 2.2 lb/med box	Actual weight of strawberry case 4 lb/str	Company Data	0	4400 0	0	0.34 0
		Reuse	Shredded Paper Reused for Packaging	Actual weight of paper 1 lb/wk	Company Data	0	52 0	0	0.026 0
		Reuse	Kraft Sugar Bag Reused for Trash Container	Actual weight of bag .5 lb/kraft bag	Company Data	0	26	0	0.01
		Recycling	Glass	Actual weight of glass 25 lb/yr	Company Data	0	0	25 0	0.0125 0

Survey Reference Number	Business Type	Diversion Activity	Material Type	Conversion Factor	Source	Composting (Pounds)	Source Reduction (Pounds)	Recycling (Pounds)	Total Tons
1	Accounting	Reuse	Scratch Paper	5 lb/ream	USEPA	0	5	0	0.00
		Reuse	Duplexed Paper	5 lb/ream	USEPA	0	120	0	0.06
		Reuse/Refilled	Toner Cartridge	2.5/cartridge lb	USEPA	0	13	0	0.01
3	Business Equipment	Reuse in packaging	Kraft Paper	Actual weight 50 lb/roll	Company Data	0	175	0	0.09
		Reuse/Donated	Steel Equipment Donated	Actual weight 3000 lb	Company Record	0	3000 0	0	1.5 0
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	USEPA	0	4.6 0	0	0.002 0
5	Hardware and Misc	Reuse	Pallet	40 lbs/pallet	USEPA	0	1200	0	0.60
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTeles	0	7.55 0	0	0.004 0
		Reuse	Plastic Peanuts	22.55 lb/cy	USEPA	0	68	0	0.03
		Reuse	Plastic Jugs	0.33/ 1 gal jug	USEPA	0	21	0	0.01
		Reuse	Cardboard	3.3 avg med-lg box	USEPA	0	2059	0	1.03
		Recycling	Beverage Container	0.037/can	USEPA	0	0	23	0.01
		Recycling	Glass	0.5 lb/ beer bottle	USEPA	0	0	52	0.03
6	Restaurant	Reuse	Metal Leased Refillable	Actual weight 0.25 lb/leased refillable con	Company Data	0	1274	0	0.64
		Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	67	0	0.03
7	Dental Lab	Reuse	Cardboard	1.1 lb/small box	USEPA	0	220	0	0.11
		Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	26	0	0.01
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTeles	0	4.6 0	0	0.002 0
		Recycling	Beverage Container	0.037/can	USEPA	0	0	19	0.01
		Recycling	Precious Metal Fines	58-65 lb/cf	FECCO	0	0	29 0	0.015 0
8	Pharmacy	Reuse	Plastic Packaging	6.27/cy	Tellus	0	13	0	0.01
		Reuse	Cardboard	1.1 lb/small box	USEPA	0	229	0	0.11
		Reuse	Scratch Paper	5 lb/ream	USEPA	0	52	0	0.03
		Reuse	Plastic totes replace Cardboard	5.1 lb/14 gallon replaces 2.2 lb/med box	USEPA	0	2860 0	0	1.43 0
		Recycling	Paper	5 lb/ream	USEPA	0	0	234	0.12
		Recycling	Newspaper	35 lb/12" stack=2.9 lb/inch	USEPA	0	0	754	0.38
9	Church/School	Recycling	Plastic	0.33 lb/1- gal	USEPA	0	0	300	0.15
		Reuse	Paper - Scratch pads	5 lb/ream	USEPA	0	25	0	0.01

		Reuse/Refill	Beverage Container	0.05/cup	USEPA	0	144.3	0	0	0.07	0		
		Reuse	Toner Cartridge	2.5/cartridge	USEPA	0	113	0	0	0.06			
										0.00			
11	Gifts	Reuse	Pallet	40 lbs/pallet	USEPA	0	40	0	0	0.02			
		Reuse	Scratch Paper	5 lb/ream	USEPA	0	32	0	0	0.02			
		Reuse	Cardboard	4 lb/lrg box	USEPA	0	3200	0	0	1.60			
		Reuse	Polystyrene Peanuts	Actual weight 15 lb each	Company Data	0	15	0	0	0.01			
12	Restaurant	Recycling	Cooking Oil	410 lb/55 gallon drum	USEPA	0	0	0	10660	5.33			91
13	Jewelry & Antiques	Reuse	Newspaper for Packaging	35 lb/12" stack=2.9 lb/inch	USEPA	0	151	0	0	0.08			
		Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	0	66	0.03			
		Recycling	Beverage Container	0.037/can	USEPA	0	0	0	10	0.00			
14	Blind School/Residence	Reuse	Newspaper	35 lb/12" stack=2.9 lb/inch	USEPA	0	3132	0	0	1.57			
		Reuse	Scratch Paper	5 lb/ream	USEPA	0	1333	0	0	0.87			
		Reuse/Refill	Plastic Water Bottle	0.1 lb/ 8 oz. bottle	USEPA	0	2160	0	0	1.08	0		
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	318-6	0	0	0.16	0		
		Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	0	3432	1.72			
		Recycling	Beverage Container	0.037/can	USEPA	0	0	0	799	0.40			
										0.00			
16	Gallery/School	Reuse	Cardboard	1.1 lb/small box	USEPA	0	55	0	0	0.03			
		Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	15	0	0	0.01			
		Reuse	Furniture Donated	Actual weight 1000 lb	Company Data	0	1008	0	0	0.50			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	11.04	0	0	0.006	0		
		Recycling	Beverage Container	0.89 lb/case (24 cans)	USEPA	0	0	0	11	0.01			
17	Tubing	Reuse	Cardboard	2.2 lb/med box	USEPA	0	119	0	0	0.06			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	4.6	0	0	0.002	0		
		Recycling	Beverage Container	0.037/can	USEPA	0	0	0	10	0.00			
		Recycling	Metal Tubing	Actual weight 100 lb/5yr	Company Records	0	0	0	20-385	0	0.01	0	
18	Restaurant		None			0	0	0	0	0.00			
19	Florist	Reuse	Cardboard	1.1 lb/small box	USEPA	0	1716	0	0	0.86			
		Reuse	Newspaper for Packaging	Actual weight 3 lb/day	Company Data	0	980	0	0	0.49			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	5.52	0	0	0.003	0		
		Recycling	Beverage Container	0.037/can	USEPA	0	0	0	35	0.02			
20	Furniture Making	Reuse	Cardboard	2.2 lb/med box	USEPA	0	4	0	0	0.00			
		Reuse	Wood Scraps Donated	Actual weight 20 lb/mo	Company Data	0	240	0	0	0.12			
21	Plumbing Mtg. AC	Reuse	Cardboard	Actual weight 200 lb/mo	Company Data	0	2400	0	0	1.20			
		Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	26	0	0	0.01			
22	Private School	Reuse	Cardboard	2.2 lb/med box	USEPA	0	218	0	0	0.11			
		Reuse	Scratch Paper	50 lb/case	USEPA	0	450	0	0	0.23			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	23.6	0	0	0.01	0		
		Reuse	Computer Donation	56 lb/computer	BUG	0	112	0	0	0.06			
		Reuse	Toner Cartridge	2.5/cartridge	USEPA	0	5	0	0	0.00			
		Recycling	Plastic Beverage Container	3 lb/33 gallon bag full (12 oz.)	USEPA	0	0	0	120	0.06			
23	Art Restoration/Framing		None			0	0	0	0	0.00			
24	Facial Salon		None			0	0	0	0	0.00			
25	Hair Salon	Reuse	Magazines Donated	3 lb/10 units	USEPA	0	16	0	0	0.01			
26	Liquor Store	Recycling	Newspaper	Actual weight 15 lb/wk	Company Data	0	780	0	0	0.39			
		Reuse	Plastic Case replaces Cardboard	1.2 lb/beverage case replaces 2.2 lb/med	USEPA	0	10560	0	0	5.28	0		
		Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	10	0	0	0.00			
		Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	0	15598	7.80			
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	30	0	0	0.02			
28	Asbestos/Lead Testing	Reuse	Cardboard	3.1 lb avg med/large boxes	USEPA	0	74	0	0	0.04			
		Recycling	Paper	50 lb/case	USEPA	0	0	0	1200	0.60			
		Reuse	Partitions Donated	Actual weight 200 lb/yr	Company Data	0	200	0	0	0.10	0		
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	8	0	0	0.00			
		Recycling	Beverage Container	0.037/can	USEPA	0	58	0	0	0.03			
29	Restaurant	Reuse	Newspaper Returned to Vendor	35 lb/12" stack=2.9 lb/inch	USEPA	0	603	0	0	0.30			
		Recycling	Cooking Oil	7.45 lb/gallon	USEPA	0	0	0	2980	1.49			
30	Deli/Sweets	Reuse	Plastic Market Bags	0.77 lb/100 bags	USEPA	0	6160	61.6	0	3.08	0.03		
		Recycling	Beverage Container	0.89 lb/case	USEPA	0	0	0	285	0.14			
31	Dress Making	Reuse	Textiles Donated	225 lb/cy	Tellus	0	74	0	0	0.04			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	6.14	0	0	0.003	0		
		Recycling	Newspaper	35 lb/12" stack=2.9 lb/inch	USEPA	0	0	0	139	0.07			
		Recycling	Steel Cans	0.77 lb/#10 can	USEPA	0	0	0	28	0.01			
		Recycling	Plastic	0.33 lb/1- gal container	USEPA	0	0	0	20	0.01			
32	Floral & Keepsakes	Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	7.67	0	0	0.004	0		
		Reuse	Cardboard	11% of 743 lb	Company Data	0	82	0	0	0.04			
		Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	0	744	0.37			
33	Gifts	Reuse	Cardboard	2.2 lb/med box	USEPA	0	458	0	0	0.23			
		Reuse	Plastic Peanuts	22.55 lb/cy	Tellus	0	16	0	0	0.01			
34	Welding	Reuse	Plastic Peanuts	Actual weight 1lb/1/2 gal container	Company Data	0	5	0	0	0.00			
		Recycling	Beverage Container	0.89 lb/case (24 cans)	USEPA	0	0	0	40	0.02			
		Recycling	Scrap Metal	58-65 lb/cf	USEPA	0	0	0	468-8	0.25	0		
35	Travel Agency	Reuse	Cardboard	2.2 lb/med box	USEPA	0	119	0	0	0.06			
		Reuse	Brochures Donated to Schools	Actual weight 1.3 lb/box	Company Data	0	18	0	0	0.01			
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	5.37	0	0	0.003	0		
		Recycling	Beverage Container	0.89 lb/case (24 cans)	USEPA	0	0	0	15	0.01			
36	Market	Reuse	Plastic Crate	1.2 lb/beverage case replaces 2.2 lb/med	USEPA	0	1830.4	0	0	0.92	0		
		Reuse	Cardboard	2.2/med. box	USEPA	0	1144	0	0	0.57			
		Reuse	Bread Donated	18 lb/cf	FEECO	0	261	0	0	0.13			
		Recycling	Newspaper	35 lb/12" stack=2.9 lb/inch	USEPA	0	0	0	1508	0.75			
		Recycling	Plastic	3 lb/33 gallon bag	USEPA	0	0	0	234	0.12			
		Recycling	Glass	22 lb/case (24 bottles)	USEPA	0	0	0	1248	0.62			
		Recycling	Cardboard	2.2 lb/med box	USEPA	0	0	0	2288	1.14			
37	Religious	Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	137	0	0	0.07			
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	60	0	0	0.03			
		Recycling	Cardboard	2.2/med. box	USEPA	0	0	0	5148	2.57			
		Recycling	Newspaper	35 lb/12" stack	USEPA	0	0	0	1295	0.65			
		Recycling	Steel Cans	0.77 lb/#10 can	USEPA	0	0	0	1001	0.50			
		Recycling	Plastic	0.09 lb/1/2 gal container	USEPA	0	0	0	468	0.23			

Item #	Category	Material	Weight/Volume	Agency	Quantity	Weight	Volume	Cost	Other
	Recycling	Plastic	1.9 lb/5 gal bucket	USEPA	0	0	0	99	0.05
	Recycling	Cooking Oil	7.45 lb/gallon	USEPA	0	0	0	1788	0.89
	Recycling	Aluminum Cans	0.037/can	USEPA	0	0	0	36	0.02
	Recycling	Glass	0.5 lb/8 oz bottle	USEPA	0	0	0	300	0.15
38	Machine Shop	Reuse	Cardboard	USEPA	0	165	0	0	0.08
		Reuse	Steel Drum	www.spill911.com	0	240	0	0	9-12 0
		Recycling	Beverage Container	USEPA	0	0	0	11	0.01
39	Bicycle Manufacturing	Reuse	Pallet (Plastic)	USEPA	0	40	0	0	0.02
		Reuse	Cardboard	USEPA	0	11	0	0	0.01
		Reuse	Plastic 5 Gallon Bucket	Actual weight of buckets 10 lb	Company Data	0	11	0	0.01
		Reuse	Wood Scrap	Actual weight of wood 20 lb	Company Data	0	20	0	0.01
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	1.53	0	0.001 0
		Recycling	Metals - new company (1998)	Actual weight of metal 350 lb	Company Data	0	0	350	0.18
		Recycling	Beverage Container	0.037/can	USEPA	0	0	19	0.01
40	Gas Station	Reuse	Pallet	USEPA	0	1440	0	0	0.72
		Reuse	Plastic Bucket	USEPA	0	48	0	0	0.02
		Reuse	Steel Drum	www.spill911.com	0	720	0	0	0.36
		Recycling	Beverage Container	USEPA	0	0	0	24	0.01
41	Auto Service	Reuse	Plastic Bucket	USEPA	0	38	0	0	0.02
		Reuse	Steel Drum	www.spill911.com	0	720	0	0	0.36
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	6.66	0	0.003 0
		Recycling	Beverage Container	0.037/can	USEPA	0	0	19	0.01
42	Newspaper Branch Office	Reuse	Paper Duplexed	USEPA	0	51	0	0	0.03
44	Dry Cleaner	Recycling	Paper	USEPA	0	0	150	0	0.08
		Reuse	Hanger	USEPA	0	672	0	0	0.34
		Recycling	Cardboard	USEPA	0	0	185	0	0.09
		Recycling	Paper	USEPA	0	0	800	0	0.30
		Recycling	Plastic	USEPA	0	0	11	0	0.01
		Recycling	Glass	USEPA	0	0	120	0	0.06
		Recycling	Beverage Container	USEPA	0	0	72	0	0.04
		Recycling	Steel Drum	www.spill911.com	0	0	0	326 0	0.06 0
		Recycling	Plastic Bags	USEPA	0	0	0	1201 12.01	0.6 0.01
45	Printer	Recycling	Beverage Container	USEPA	0	0	44	0	0.02
		Reuse	Scratch Paper	USEPA	0	1	0	0	0.00
		Reuse	Pallet	USEPA	0	280	0	0	0.14
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	1.53	0	0.001 0
46	Dea Store	Reuse	Cardboard	USEPA	0	114	0	0	0.06
		Recycling	Paper	USEPA	0	0	3243	1.62	
47	Magazine Publisher	Reuse	Pallet	USEPA	0	960	0	0	0.48
		Reuse	Magazine Donated	USEPA	0	31	0	0	0.02
		Reuse	Cardboard	USEPA	0	132	0	0	0.07
		Recycling	Beverage Container	USEPA	0	0	192	0	0.10
48	Upholstery Shop	Reuse	Expired Fabric Sample Books Donated	Actual weight 150 lb	Company Data	0	150	0	0.08
		Recycling	Paper	35 lb/12" stack=2.9 lb/inch	USEPA	0	0	754	0.38
49	Financial Institution	Reuse	Cardboard	USEPA	0	132	0	0	0.07
		Reuse	Scratch Paper	USEPA	0	8	0	0	0.00
		Reuse	Toner Cartridge	USEPA	0	60	0	0	0.03
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	6.09	0	0.003 0
		Recycling	Paper	USEPA	0	0	39	0	0.02
50	Storage, Mail Boxes	Reuse	Scratch Paper	USEPA	0	7	0	0	0.00
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	4.25	0	0.002 0
		Recycling	Newspaper	USEPA	0	0	0	6032	3.02
51	Non-profit	Reuse	Newspaper Returned to Vendor	35 lb/12" stack=2.9 lb/inch	USEPA	0	24	0	0.01
		Reuse	Coffee Cans for Projects	0.77 lb/#10 can	USEPA	0	14	0	0.01
		Reuse	Plastic Ice Cream Container for Projects	0.33 lb/1- gal container	USEPA	0	300	0	0.15
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	9.2	0	0.005 0
		Recycling	Cardboard	USEPA	0	0	211	0	0.11
		Recycling	Aluminum tray	Actual weight of tray 1 lb/tray	Company Data	0	52	0	0.03 0
52	Glass Shop	None	None		0	0	0	0	0.00
53	Fitness Club	Reuse/Refill	Toner Cartridge	USEPA	0	15	0	0	0.01
		Reuse	Magazines Donated	USEPA	0	60	0	0	0.03
54	Restaurant	Recycling	Plastic	USEPA	0	0	0	370	0.18
55	Restaurant	Reuse	Pallet	USEPA	0	40	0	0	0.02
		Reuse/Refill	Toner Cartridge	USEPA	0	1	0	0	0.00
		Recycling	Beverage Container	USEPA	0	0	10	0	0.00
		Recycling	Glass	USEPA	0	0	0	1248	0.62
56	Business Association	Reuse	Scratch Paper	USEPA	0	20	0	0	0.01
		Reuse/Refill	Plastic Bottle	USEPA	0	13	0	0	0.01 0

57	Government Facility	Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	238	0	0.12
		Reuse	File Folders	Actual weight 1 lb/mo	Company Data	0	12	0	0.01
		Reuse	Manilla Envelopes	37 lb/cf reused/donated to schools	FEECO	0	151	0	0.08
		Reuse	Replace paper in files with stamp on top	0.01 lb/sheet	USEPA	0	26	0	0.01
		Reuse	Cardboard	2.2/med. box	USEPA	0	25	0	0.01
		Reuse	Scratch Paper	0.01 lb/sheet scratch pads	USEPA	0	52	0	0.03
		Reuse	Duplex Copying	5 lb/ream	USEPA	0	2925	0	1.46
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	35.34	0	0.01
		Recycling	Cardboard	2.2/med. box	USEPA	0	0	2288	1.14
		Recycling	Newspaper	35 lb/12" stack	USEPA	0	0	420	0.21
		Recycling	Shredded Paper	8 lb/33 gal	USEPA	0	0	1716	0.86
		Recycling	Mixed Paper	25.41 lb/33 gallon	USEPA	0	0	290	0.13
		Recycling	Beverage Container	5.81 lb/33 gallons	USEPA	0	0	34	0.02
59	Public School	Reuse	Duplex Copying	5 lb/ream	USEPA	0	380	0	0.19
		Reuse	Scratch Paper	5 lb/ream	USEPA	0	50	0	0.03
		Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	10	0	0.01
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	8	0	0.03
		Recycling	Paper	77 lb/gal	USEPA	0	0	43	0.02
60	Auto Service	Reuse	Steel drum - business started in 1994	60 lb/55 gal drum	www.spill911.com	0	2160	0	0.01
61	Newspaper	Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	20	0	0.1
		Reuse	Large Manilla Envelope	0.04 lb/envelope	USEPA	0	21	0	0.01
		Recycling	Newspaper	35 lb/12" stack	USEPA	0	0	8190	4.10
		Recycling	Telephone Book	4 lb/book	USEPA	0	0	64	0.03
62	News Stand	Recycling	Newspaper	35 lb/12" stack	USEPA	0	0	7805	3.90
		Recycling	Magazine	3 lb/10 units	USEPA	0	0	1299	0.65
63	Park	Reuse	Cardboard	2.2/med. box	USEPA	0	81	0	0.03
		Reuse	Kids Color on Back of Paper	0.01 lb/sheet	USEPA	0	52	0	0.03
		Reuse/Refill	Beverage Container	0.05/bottle	USEPA	0	112	0	0.056
		Reuse	Duplexed Paper	5 lb/ream	USEPA	0	322	0	0.16
		Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	114	0	0.06
		Grasscycling	Grasscycling	6.5 tons/acre	UC Riverside CoOp Extension	0	189000	0	84.50
		Recycling	Paper	5 lb/ream	USEPA	0	0	120	0.06
		Recycling	Cardboard	2.2/med. box	USEPA	0	0	61	0.03
		Recycling	Mixed Paper	10.01/13 gal	USEPA	0	0	28	0.01
		Recycling	Magazine	3 lb/10 units	USEPA	0	0	72	0.04
		Recycling	Cardboard	2.2/med. box	USEPA	0	0	61	0.03
		Recycling	Beverage Container	Actual weight 2000 lb	Company Data	0	0	2001	1.00
64	Public Library	Reuse	Cardboard	2.2/med. box	USEPA	0	114	0	0.06
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	10.74	0	0.01
		Recycling	Mixed Paper	363.5 lb/cy	USEPA	0	0	9451	4.73
65	Nursing Home	Reuse	Toner Cartridge	2.5/cartridge	USEPA	0	25	0	0.01
		Reuse	Plastic Case replaces Cardboard	1.2 lb/beverage case replaces 2.2/med. box	USEPA	0	514.8	0	0.26
		Reuse	Duplexed Paper	0.01 lb/sheet	USEPA	0	36	0	0.02
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059 lb	USEPA	0	56.64	0	0.03
		Reuse	Computers Donated	56 lb/computer	USEPA	0	504	0	0.26
		Recycling	Plastic	0.33 lb/1- gal container	USEPA	0	0	211	0.11
		Recycling	Newspaper	35 lb/12" stack	USEPA	0	0	1925	0.96
		Recycling	Beverage Container	0.037/can	USEPA	0	0	118	0.06
66	Restaurant	Compost	Coffee Grounds	Actual weight 7.5 lb/bwk	Company Data	390	0	0	0.20
		Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	3	0	0.00
		Reuse	Special Repeat Order Forms	0.01 lb/sheet	USEPA	0	73	0	0.04
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	93.45	0	0.05
		Reuse	Furniture Donated	Actual weight of furniture 20 lb	Company Data	0	20	0	0.1
		Reuse	Food Donated to Senior Citizens	18 lb/cf	FEECO	0	3249	0	1.62
68	Architect	Reuse	Toner Cartridge	2.5/cartridge	USEPA	0	5	0	0.00
		Reuse	Magazines Donated to Schools	3 lb/10 units (magazines)	USEPA	0	50	0	0.03
69	Business Mgmt.	Reuse	Scratch Paper	0.01 lb/sheet	USEPA	0	78	0	0.04
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	8	0	0.00
		Reuse	Computer Donated	56 lb/computer	BUG	0	56	0	0.03
71	Restaurant	Reuse	Plastic Bucket	1.9 lb/5 gal bucket	USEPA	0	34	0	0.02
		Reuse	Food Donated to Skid Row	18 lb/cf	FEECO	0	4680	0	2.34
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	13.22	0	0.01
		Recycling	Glass	1.08 lb/wine bottle	USEPA	0	0	16	0.01
		Recycling	Glass	0.53 lb/beer bottle	USEPA	0	0	634	0.32
		Recycling	Cooking Oil	7.45 lb/gallon	USEPA	0	0	1192	0.60
72	Gas Station	Recycling	Beverage Container	0.037/can	USEPA	0	0	130	0.06
		Recycling	Plastic beverage container	0.05 lb ea	USEPA	0	0	130	0.07
73	Post Office	Reuse	Scratch Paper	5 lb/ream	USEPA	0	1353	0	0.68
		Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	53.69	0	0.03
		Reuse	Pallet	40 lbs/pallet	USEPA	0	2080	0	1.04
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	50	0	0.03
		Recycling	Plastic Beverage Container	0.05 lb/ea	USEPA	0	0	285	0.14
74	Auto Repair	Recycling	Steel Keg - Business started in 1990	10 lb/15 gal steel keg	Company Data	0	0	380	0.18
75	Real Estate Agent	Reuse	Cardboard	2.2/med. box	USEPA	0	114	0	0.06
		Source Reduction	Software Changes to use less paper	0.01 lb/sheet	USEPA	0	195	0	0.10
76	Restaurant	None	None			0	0	0	0.00
78	Financial Institution	Reuse/Refill	Beverage Container	Actual weight of cup 0.0059/ 8 oz. cup	EcoTelesis	0	4.6	0	0.002
		Reuse/Refill	Toner Cartridge	2.5/cartridge	USEPA	0	10	0	0.01
		Recycling	Paper	0.01 lb/sheet	USEPA	0	0	650	0.33
79	Real Estate Agent	None	None			0	0	0	0.00
80	Machine Shop	Reuse	Cardboard	2.2/med. box	USEPA	0	92	0	0.05
		Reuse	Newspaper for Packaging	35 lb/12" stack	USEPA	0	12	0	0.01
		Reuse	Reusable Plastic Water Filter Jug replace	0.33 lb/1- gal container	USEPA	0	4	0	0.00
		Recycling	Metal Scrap	50 lb/yr	Company Data	0	0	50	0.03
Total						390.00	368,647.8	239,190.76	298.11

Total Tons	Comp	SR	Rec	Grand Total
	0.20	178.35	202.32	380.87